



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/994,450	11/16/2001	John Saare	03226.422001;P6491	9518
32615	7590	03/13/2006		
OSHA LIANG L.L.P./SUN 1221 MCKINNEY, SUITE 2800 HOUSTON, TX 77010			EXAMINER TRUONG, LAN DAI T	
			ART UNIT 2143	PAPER NUMBER
DATE MAILED: 03/13/2006				

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary	Application No. 09/994,450	Applicant(s) SAARE ET AL.	
	Examiner lan dai thi truong	Art Unit 2143	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 03 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☐ Responsive to communication(s) filed on ____.
- 2a) ☒ This action is **FINAL**. 2b) ☐ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 1-17 is/are pending in the application.
- 4a) Of the above claim(s) ____ is/are withdrawn from consideration.
- 5) ☐ Claim(s) ____ is/are allowed.
- 6) ☒ Claim(s) 1-17 is/are rejected.
- 7) ☐ Claim(s) ____ is/are objected to.
- 8) ☐ Claim(s) ____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☒ The drawing(s) filed on 28 November 2001 is/are: a) ☒ accepted or b) ☐ objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some * c) ☐ None of:
1. ☐ Certified copies of the priority documents have been received.
 2. ☐ Certified copies of the priority documents have been received in Application No. ____.
 3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- | | |
|--|---|
| 1) <input checked="" type="checkbox"/> Notice of References Cited (PTO-892) | 4) <input type="checkbox"/> Interview Summary (PTO-413)
Paper No(s)/Mail Date. ____. |
| 2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948) | 5) <input type="checkbox"/> Notice of Informal Patent Application (PTO-152) |
| 3) <input type="checkbox"/> Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)
Paper No(s)/Mail Date ____. | 6) <input type="checkbox"/> Other: ____. |

DETAILED ACTION

1. This action is response to communications: application, filed 11/28/2001; amendment filed 12/09/2005. Claims 1-17 are pending. Claims 1-2, 4-7, 12-13, 15-17 are amended
2. The applicant's argument file on 12/09/2005 have fully considered but they are moot in view with new ground for rejection

Claim rejections-35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

1) Claims 1, 3, 7-12 and 14 are rejected under 35 U.S.C. 102(e) as being anticipated by Zhang et al. (U.S. 6,016,478), "Zhang", herein after.

Regarding to claims 1 and 12, which is exemplary with claims 3 and 14:

Zhang discloses a method and a system, which can be implemented in a computer hardware or software code for providing extensible client calendar functions using a distributed computer network, comprising:

Receiving a request for calendar functions from a client: (Zhang discloses scheduling/calendar system, wherein the user can flexibility in choosing how “appointments, events” which is equivalent to “calendar functions”: column 2, lines 15-44; column 10, lines 22-67)

Accessing a Java server page corresponding to the request: (“Scheduling Wizard” which is equivalent to “Java server page”: figure 5B)

Accessing a plurality of tags contained within the Java server page: (Scheduling Wizard is used to set up appointments or events: figure 5b, item 510; figure 5D, item 521, 522, 523; column 11, lines 5-67; column 12, lines 50)

Processing the Java server page using the tags to access a calendar server for providing the calendar functions, wherein processing the Java server page using the plurality of tags comprises:

Processing a command tag in the plurality of tags to created a collection: (“Next button” which is equivalent to “command tag”: figure 5b, item 510; figure 5D, item 521, 522, 523)

Processing a collected tag in the plurality to reference the collection, wherein the collection comprises at least one selected from the group of a collection of scheduled events, a collection of scheduled reminder messages, and a collection of lines text of individual appointment description: (Zhang discloses Scheduling Wizards used to select schedule options and provide schedule descriptions: figure 5b, item 510; figure 5D, item 521, 522, 523)

Transmitting the processed Java server page, including information responsive to the request for calendar functions, to the client after creating the collection and processing the java

Art Unit: 2143

server page: (the appointments or reminders send to participants after created: figure 5b, item 510; figure 5D, item 521, 522, 523; column 11, lines 5-67; column 12, lines 50)

Regarding to claim 7, which is exemplary with claim 11:

Zhang discloses a method and a system, which can be implemented in a computer hardware or software code for providing extensible client calendar functions using a distributed computer network, comprising:

Invoking a Java server page using a page editor application to generate a new Java server page: (Zhang discloses forward processing from figure 5C to figure 5I is sharing functionality with “Invoking a Java server page using a page editor application to generate a new Java server page” wherein the Scheduling Wizard is equivalent to “Java server page”: figure 5C to figure 5I; column 11, lines 5-67; column 12, lines 50)

Specifying a command tag to build or reference a collection of objects: (Zhang discloses “Next button” which is equivalent to “command tag”: figure 5C; column 11, lines 5-67; column 12, lines 50)

Specifying a collection tag that provides access to the collection; specifying a bean tag to access individual objects inside the collection of objects, wherein the command tag, the collection tag, and the bean tag are configured to provide access to calendar functions of a calendar server, and wherein the collection comprise at least one selected from the group consisting of collection of scheduled events, a collection of scheduled reminder messages, and a collection of lines of text of individual appointment description: (Zhang discloses “Meeting button” which is equivalent to “collection tag” and a list of options such as “company, executive Staff...etc.” which is equivalent to “bean tag”: figure 5C to figure 5I)

Saving the new Java server page: (Zhang discloses saving the group event to the appointment list in the calendar module” column 31, lines 34-59)

Regarding to claim 8-10:

Zhang discloses a method as discuss in claim 7, which includes which further includes wherein the new Java server page includes HTML content and the tags from b), c), and d); wherein the tags are configured to provide dynamic content of the java server page: (figure 5C-5I)

Claim rejections-35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or descrybed as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 2 and 13 are rejected under 35 U.S.C 103(a) as being un-patentable over Zhang in view of Carter (U.S. 6,208,336)

Regarding to claims 2 and 13:

Zhang discloses the invention substantially as disclosed in claims 1 and 12, but does not explicitly teach wherein the Java server page is retrieved from a set of compiled Java server page classes:

However, Carter discloses a page is created from compiled classes: (figure 2, item 2140; column 5, lines 1-10)

Art Unit: 2143

Thus, it would have been obvious to a person of ordinary skill in the art at the time the invention was made to combine Carter's ideas of generating a page from compiled classes with Zhang's system in order to be able to generate a result page from any dynamic queries, see (Carter: column 5, lines 1-10)

Claims 4 and 15 are rejected under 35 U.S.C 103(a) as being un-patentable over Zhang in view of Walters et al. (U.S. 6,453,281)

Regarding to claims 4 and 15:

Zhang discloses the invention substantially as disclosed in claims 1 and 12, but does not explicitly teach, which further includes providing extended calendar functions by accessing a plurality of extended tags contained within the Java server page, wherein the calendar functions are extended by adding the extended tags corresponding to new calendar service functionality of the calendar server

However, Walters discloses method of adding "new icons" which is equivalent to "extended tags", see (Walters: column 23, lines 27-49)

Thus, it would have been obvious to a person of ordinary skill in the art at the time the invention was made to combine Walters's ideas of adding new icons with Zhang's system in order to be able to add extended functions for communication system to provide conveniences to users, see (Walters; column 23, lines 55-59)

Claims 5-6 and 16-17 are rejected under 35 U.S.C 103(a) as being un-patentable over Zhang in view of Onyon et al. (U.S. 2002/0038316)

Regarding to claims 5 and 16:

Zhang discloses the invention substantially as disclosed in claims 1 and 12, but does not explicitly teach transmitting the processed Java server page to the client in accordance with WAP (wireless application protocol) communication standards

However, Onyon discloses WAP is used as communication standard, see (Onyon: [0048])

Thus, it would have been obvious to a person of ordinary skill in the art at the time the invention was made to combine Onyon's ideas of using WAP as communication standard with Zhang's system in order to support wireless communication

Regarding to claims 6 and 17:

Zhang discloses the invention substantially as disclosed in claims 1 and 12, but does not explicitly teach transmitting the processed Java server page to the client in accordance with WML (wireless markup language) communication standards

However, Onyon discloses WML is used as communication standard, see (Onyon: [0048])

Thus, it would have been obvious to a person of ordinary skill in the art at the time the invention was made to combine Onyon's ideas of using WML as communication standard with Zhang's system in order to support wireless communication

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after

Art Unit: 2143

the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Conclusion

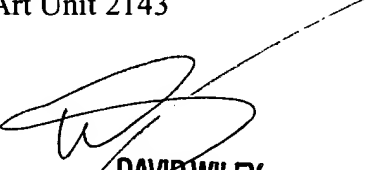
Any inquiry concerning this communication or earlier communications from the examiner should be directed to lan dai thi truong whose telephone number is 571-272-7959. The examiner can normally be reached on monday- friday from 8:30am to 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David A. Wiley can be reached on 571-272-3923. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Lan Dai Thi Truong
Examiner
Art Unit 2143

Ldt
03/03/2005


DAVID WILEY
SUPERVISOR
TECHNOLOGY CENTER 2100